GARAGE Basic

THE IDEAL CHARGING station for companies and homes



The increasing deployment of electric vehicles in all areas of mobility, for both business and private use, requires charging stations that are adapted to meet all possible needs.

INGETEAM offers the ideal solution for both worlds: the **INGEREV® GARAGE Basic** range that is equipped with a vehicle connection cable, making charging cleaner and more convenient. This charging station features a steel and aluminium housing, designed to withstand the most demanding environments.



FUNCTIONALITIES

- Wall box suitable for outdoor installation.
- 7.4 kW and 22 kW versions.
- Mode 3 vehicle charging.
- Integrated 5 meter cable Type 1 or Type 2, cable hanger included
- MID approved wattmeter.
- RGB LED status indicators.

- Operation by key and selection of rated power or limited power.
- USB updates and configuration.
- Configurable deferred charge via USB.
- RFID optional.
- Optional integrated protections.
- Optional remote communications OCPP 1.5 and 1.6.

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Ingeteam

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IEC 61851 charging modes		INGEREV [®] GARAGE Basic		
Mode 3				
Type of installation	Wall			
Model	GB132-C1	GB132-C2	GB332-C2	
Supply			132 - T - T - Z Z	ale the
Single phase 230 V / 50 Hz (2P+T)	1	1		and the state
Three phase 400 V / 50 Hz (3P+N+T)			1	
Amps per phase	32	32	32	Carl Carl
Maximum power output (kW)	7.4	7.4	22	Sec. Se
Connector				
IEC 62196-2 - Type 1 (5 m cable)	\checkmark			
IEC 62196-2 - Type 2 (5 m cable)		\checkmark	\checkmark	
Type of connection IEC 61851	C Conection			
Power meter	MID approved wattmeter			
Operating temperature	-25 °C to +50 °C			
Relative humidity	<95%			
Environmental protection rating	IP54 connector covered/ IP44 connector uncovered			
Configuration and data access	Via USB			
Vandal-proof class	IK10			
Directives	Low Voltage: 2014/35/EU EMC: 2014/30/EU			
Housing	Galvanized steel: RAL9003 Cast aluminum front			
Dimensions (height x width x depth)	472 x 360 x 166 mm (excluding cable)			
Weight		10 kg		
Optional Equipment*				
Differential current protection	30 mA Class A			
Protection against over-currents	C Curve Thermal Magnetic Circuit Breaker			
Communications	RS-485, Ethernet, 3G			
HMI	RFID (M	fare Classic 1K&4K, MifareDesFire	WV1, NFC)	

Notes: * Check availability according to model.

